IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5 Applicant(s): Liang et al. Group Art Unit: 2618

Serial No. 10/540,692 Confirmation No. 8973

Filed: March 2, 2006 Examiner: Trinh, Tan H.

For: METHOD AND DEVICE FOR MULTI-USER DETECTION WITH SIMPLIFIED

DE-CORRELATION IN A CDMA SYSTEM

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir/Madam:

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In response to the Office Action notified on October 29, 2007, please find the following:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

25 **Remarks** begin on page 5 of this paper.